Summary of Residents without water (1-13-12)

Name (# on CO&A)	Survey Summary	Hazardous	Comparison Value	Comparison	Maximum
		Substances Present*		Value Source	
1.	2 adults, 1	1)DEHP	1) 600/2,000 ug/L	1)ATSDR	1) 2.3 ug/L
	teenager, water			Child/Adult	
Ex. 6 - Personal Privacy	buffalo (well	2)Glycols	2) 8,000/30,000	Chronic	2) 4700J ug/L
	disconnected)		ug/L	EMEG	
<u> </u>	using donated	3) 2-Methoxyethanol			3) 1300J ug/L
	bottled water for		3) None	2)ATSDR	
	drinking.	4)Manganese	Established	Child/Adult	4) 96.5 ug/L
	Delivery of water			Intermediate	
	to buffalo		4) 50 ug/L	EMEG	
	discontinued by				
	donor parties.			3) None	
	_				
	I			4) EPA SMCL	
2.	2 adults, no	Arsenic	3/10 ug/L	ATSDR	1.8J ug/L
Ex. 6 - Personal Priva	children, water			Child/Adult	
	buffalo (well not			Chronic	
<u> </u>	being used) using			EMEG	
	donated bottled				
	water for				
	drinking.				
	Delivery to water				
	buffalo				
	discontinued by				
	donor parties				

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3.	Ex. 6 - Personal Privacy	2 adults, no	1)Glycols	1)8000/30,000 ug/L	1) ATSDR	1)~1620 ug/L
		children, water			Child/Adult	
	j	buffalo (well not	2) 2-Methoxyethanol	2)None Established	Intermediate	2) 1100J ug/L
		being used) using			EMEG	3) 2.4J ug/L
		donated bottled	3) Arsenic	3) 3/10 ug/L		
		water for			2) None	4) 76J ug/L
		drinking.	4) Mangenese	4) 50 ug/L		
		Delivery to water			3) ATSDR	5) 110,000 ug/L
		buffalo	5) Sodium	5) 20,000 ug/L	Child/Adult	
		discontinued by			Chronic	
		donor parties.			EMEG	
		Pumping water				
		from the creek to			4) EPA SMCL	
		the water buffalo				
					5) EPA	
					Drinking	
					Water	
					Advisory	

4.	Ex. 6 - Personal Privacy	4 adults, no children, water	1) Glycols	1) 8000/30,000 ug/L	1) ATSDR Child/Adult	1) 630J ug/L
	OVED WATER	buffalo (well not	2) 2-Methoxyethanol		Intermediate	2) 880J ug/L
	VERY AND PLING	being used) using donated bottled water for drinking. Delivery to water buffalo discontinued by donor parties.	3) Arsenic4) Mangenese5)Sodium	2) None Established 3) 3/10 ug/L 4) 50 ug/L 5) 20,000 ug/L	EMEG 2) None Established 3) ATSDR Child/Adult Chronic EMEG 4) EPA SMCL	3) 7.2B ug/L 4) 628 ug/L 5) 82,900 ug/L
					5) EPA Drinking Water Advisory	
5.	Ex. 6 - Personal Privacy	3 adults, no children, not	1) Arsenic	1) 3/10 ug/L	1) ATSDR Child/Adult	1) 1.3 ug/L
		using water buffalo, using well water for everything but drinking and cooking buying their own bottled water for drinking and cooking. High sediment noted in their filter.	2) Mangenese	2) 50 ug/L	Chronic EMEG 2) EPA SMCL	2) 212 ug/L

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6. Ex. 6 - Personal Privacy	2 adults	1) DEHP	1) 600/2,000 ug/L	1) ATSDR	1) 3.1 ug/L
	Ex. 6 - Personal Privacy			Child/Adult	
APPROVED WATER	Ex. 6 - Personal Privacy Water	2) Arsenic	2) 3/10 ug/L	Chronic	2) 6.5 ug/L
DELIVERY AND	buffalo (well not			EMEG	
SAMPLING	being used) using	3) Mangenese	3) 50 ug/L		3) 669 ug/L
	donated bottled			2) ATSDR	
	water for	4) Sodium	4) 20,000 ug/L	Child/Adult	4) 131,000 ug/L
	drinking.			Chronic	
	Delivery to water			EMEG	
	buffalo				
	discontinued by			3) EPA SMCL	
	donor parties.			4) ED 4	
				4) EPA	
				Drinking Water	
	L			Advisory	
7. Ex 6. Personal P	Ex. 6-Personal Privacy 2 adults,	1) Glycols	1) 8000/30,000	1) ATSDR	1) 3400J ug/L
Ex. 6 - Personal P	rivacy 2 addres,	1) diyeois	ug/L	Child/Adult	1) 34003 ug/L
	Ex. 6 - Personal Privacy	2) Arsenic	ug/L	Intermediate	2) 3.1 ug/L
APPROVED WATER	[]	2) Triseine	2) 3/10 ug/L	EMEG	2) 3.1 ug/L
DELIVERY AND	water buffalo	3) Mangenese	2) 3/10 dg/L	LIVIEG	3) 1360 ug/L
SAMPLING	(well not being) mangemese	3) 50 ug/L	2) ATSDR	1000 492
	used) using		1,11.5	Child/Adult	
	donated bottled			Chronic	
	water for			EMEG	
	drinking.				
	Delivery to water			3) EPA SMCL	
	buffalo				
	discontinued by				
	donor parties.				

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8.	3 adults,	1)DEHP	1) 600/2,000 ug/L	1) ATSDR	1) 2.61 ug/L
	Ex. 6 - Personal Privacy	,		Child/Adult	
	Ex. 6 - Personal Privacy Water	2)Arsenic	2) 3/10 ug/L	Chronic	2) 37 ug/L
	buffalo	,		EMEG	
	disconnected.	3)Manganese	3) 50 ug/L		3) 413 ug/L
Ex. 6 - Personal Privacy	Well back in use	, -		2) ATSDR	,
	for non-potable	4)Sodium	4) 20,000 ug/L	Child/Adult	4) 36,800 ug/L
	uses. Bottle			Chronic	
	water used for			EMEG	
	drinking and				
	cooking.			3) EPA SMCL	
APPROVED WATER	Resident installed				
DELIVERY AND	filter system (not			4) EPA	
SAMPLING	sure it is certified			Drinking	
	for potential			Water	
	contaminants)			Advisory	

^{*} Note, other chemicals of concern to ATSDR are present in all of these wells.

MCL - Maximum contaminant level means the maximum permissible level of a contaminant in water which is delivered to any user of a public water system.

SMCL - non-mandatory water quality standards. EPA does not enforce these "secondary maximum contaminant levels" or "SMCLs." They are established only as guidelines to assist public water systems in managing their drinking water for aesthetic considerations, such as taste, color and odor. These contaminants are not considered to present a risk to human health at the SMCL.

EMEG - Environmental Media Evaluation Guide. EMEGs represent concentrations of substances in water, soil, and air to which humans may be exposed during a specified period of time (acute, intermediate or chronic) without experiencing adverse health effects.

Comparison Value - refers to the number against which the well concentration is compared (e.g., MCL, EMEG, etc.)

"J" Data Qualifier - Indicates that the chemical is present but the concentration is an estimation.

Maximum – the highest value found in the data review to date of that contaminant

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